# JC01 Rec'd PCT/PTO 19 JUL 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TR	ANSMITTAL LETTER TO THE UNITED STATES  ATTORNEY'S DOCKET NUMBER							
	DESIGNATED/ELECTED OFFICE (DO/EO/US)  U.S. APPLICATION NO. (If known, see 37 of Fig. 97)							
	NOERNING A SUBMISSION UNDER 35 U.S.C. 371 Not Yet The 15 15 15 15 15 15 15 15 15 15 15 15 15							
PCT	TIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CHAMES 4  (CAO3 100143 February 04, 2003 February 04, 2003							
TITLE OF	TITLE OF INVENTION							
APPLICA	APPLICANT(S) FOR DO/EO/US							
Seen	Serniuck, Knapp, Boutis and Jenko							
Applican	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 🔀	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
-	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 31).							
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. As been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
:	d. Anave not been made and will not be made.							
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items	11 to 20 below concern document(s) or information included:							
11. 🔀	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. 🔀	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🔲	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16. 🔀	A power of attorney and/or change of address letter.							
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

# JC14 Rec'd PCT/PTO 19 JUL 2005

PTC-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

_	TION NO. (if known	, see 37 CFR 1.5	PCT/CAO		H-676-C	
20. Other	items or informati	on:				
				•		
The follo	owing fees have b	een submitted	<del></del>		CALCULATIONS	PTO USE ONLY
21. 🔀 Basi	c national fee (37	CFR 1.492(a))		\$300	\$300.00	
22. 🔀 Exam	nination fee (37 Cl	FR 1.492(c))				
If the written opin	ion prepared by IS	SA/US or the inte	emational preliminary examina risions of PCT Article 33(1)-(4)	ation report prepared	\$	
	ns	200.00	_			
	ch fee (37 CFR 1			and aronared by		
IPEA/US	indicates all clain	ns satisfy provisi	nal preliminary examination re ons of PCT Article 33(1)-(4)	\$0	\$ 11 00 00	
Internation	onal Searching Au	thority	the international application to	\$100	\$ 400.00	
			er than the US and provided t B			
	TOTAL OF 21, 22		ed in paper over 100 sheets (e	eveluding	3900.00	
L sequence	e listing in complia	nce with 37 CFF	R 1.821(c) or (e) or computer p			
	medium) (37 CF \$250 for each ac		ts of paper or fraction thereof.			
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =		0	x \$250	\$ O	I
Surcharge of \$13 after the date of c	0.00 for furnishing commencement of	e oath or declaration	\$ O			
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		21 -20=	İ	× \$ 50	\$ 50.00	
Independent clair		2 -3=	0	× \$200 + \$360	\$ O	
MULTIPLE DEPE	ENDENT CLAIM(S	\$ 360,00				
☐ Applicant cla	ims small entity st	\$ 1,310.00				
		\$ 1.310.00				
Processing fee of		\$				
claimed priority da	ate (37 CFR 1.492	0				
Fee for recording	the enclosed assi	\$1,310.00				
by an appropriate		\$ 40.00				
		\$ 1,350,00				
		Amount to be refunded:	\$ <b>O</b>			
		Amount to be charged	\$1,390,00			

JC14 Rec'd PCT/PTO 19 JUL 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

а. 🗌	A check in the amount of \$ to cover the	e above fees is enclosed.					
b. 🔀	Please charge my Deposit Account No. 50-1388 in the amount of \$ 1,350.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.						
с. 🔀	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50 - 1388. A duplicate copy of this sheet is enclosed.						
d. 🔲	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
AHW Husi 500	LL CORRESPONDENCE TO:  L.: Ms. Sandra Hackenberg  Ky Injection Molding Systems l  Queen Street South  ton, ON, Canada L7E 5S5	July 19, 2005  Aichard J. Musgrave  Richard J. Musgrave  NAME  44, 960  REGISTRATION NUMBER					

## JC14 Rec'd PCT/PTO 19 JUL 2005

#### **PATENT**

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application

Serniuck et al.

**US Filing** 

Herewith

PCT Application No.

PCT/CA03/00143

PCT Filing Date

February 04, 2003

For

Hot Runner Manifold System

Attorney's Docket

H-676-0-US

Express Mail Mailing Number – ED 473765155 US

Date of Deposit - July 19, 2005

I hereby certify that the following items are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and as addressed to Mail Stop PCT, Commissioner of Patents, PO Box 1450, Alexandria, VA 22313-1450:

United States Patent Application of Serniuck et al., entitled Hot Runner Manifold System, under 35 USC 371 via the Patent Cooperation Treaty, consisting of:

### Other Documents include:

Transmittal Letter PTO-1390 (3 pages);

Assignment to: Husky Injection Molding Systems Ltd (2 pages);

Assignment Recordation Form Cover Sheet Form-1595;

Statement Under 37 C.F.R. 3.73(b) with assignment attached;

Revocation and Power of Attorney with New Power of Attorney;

Information Disclosure Statement Memorandum (3 pages);

Information Disclosure Statement PTO/SB/08A and PTO/SB/08B; and

Copies of ISR, IPER, and non-US references cited in the ISR and IPER.

The above items are deposited with signatures and dated by the filing attorney.

Richard J. Musgrave, Esquire

Registration No. 44,960